




# **MIAMI-DADE TRANSIT**

## **MONTHLY TRANSIT RIDERSHIP REPORT METROBUS, METRORAIL, METROMOVER, PARATRANSIT**

**DECEMBER 2002**



**Prepared By: MDT, Management Services**

## **MDT RIDERSHIP REPORT**

### **DECEMBER 2002**

### **EXECUTIVE SUMMARY**

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In December 2002, MDT systemwide average weekday transit ridership (Metrobus, Metrorail, Metromover and Paratransit) was 270,200 experiencing an increase of .07% from December 2001, and decreases of 0.59% from December 2000, and of 6.54% from November 2002. Systemwide average weekend ridership was 265,900, increasing by 1.96% from December 2001, and by 2.98% from December 2000, but decreasing by 2.46% when compared to November 2002. Information by mode is as follows:

**METROBUS:** Weekday boardings for December 2002 averaged 198,500, decreasing by 3.5%, by 5.21% and by 5.7% from December 2001, December 2000 and November 2002, respectively. The average weekend boardings were 208,400, experiencing decreases of 2.98% from December 2001, of 2.53% from December 2000 and of 1.19% from November 2002. Metrobus systemwide average weekday park-ride lot was 1,098 cars, increasing by 9.91% from the previous year, and by 13.43% when compared to November 2002.

**METRORAIL:** Weekday boardings for December 2002, averaged 46,700, increasing by 4.71% from December 2001, and by 4.94% from December 2000, but decreasing by 5.27% from November 2002. Average weekend boardings were 36,800, showing increases of 9.20%, from December 2001 and of 10.51% from December 2000, but remaining constant when compared to November 2002. Metrorail's systemwide average weekday parking was 5,126 cars, decreasing by 4.63% from the previous year, and by 9.39% when compared to the previous month.

**METROMOVER:** Weekday boardings for December 2002, averaged 20,900, increasing by 32.28% and by 44.14% from December 2001 and December 2000, but decreasing by 15.38% when compared to November 2002. The average weekend boardings were 20,700 showing increases of 68.29% and 86.49% from December 2001 and December 2000, but showing a decrease of 16.87% from November 2002. The significant increase from the previous years is indicative of the fact that Metromover operates free service, since the passage of the People's Transportation Plan on November 5, 2002.

**PARATRANSIT:** STS daily trips for December 2002, averaged 2,900, increasing by 7.41% from December 2001 and by 31.82% from December 2000, but decreasing by 6.45% when compared to November 2002. The Medicaid program averaged 1,200 for December 2002, remaining constant when compared to both December 2001 and December 2000, but decreasing by 20% when compared to November 2002. Over 82% of Medicaid and 74% of STS trips were by ambulatory patrons.

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# TRANSIT RIDERSHIP REPORT

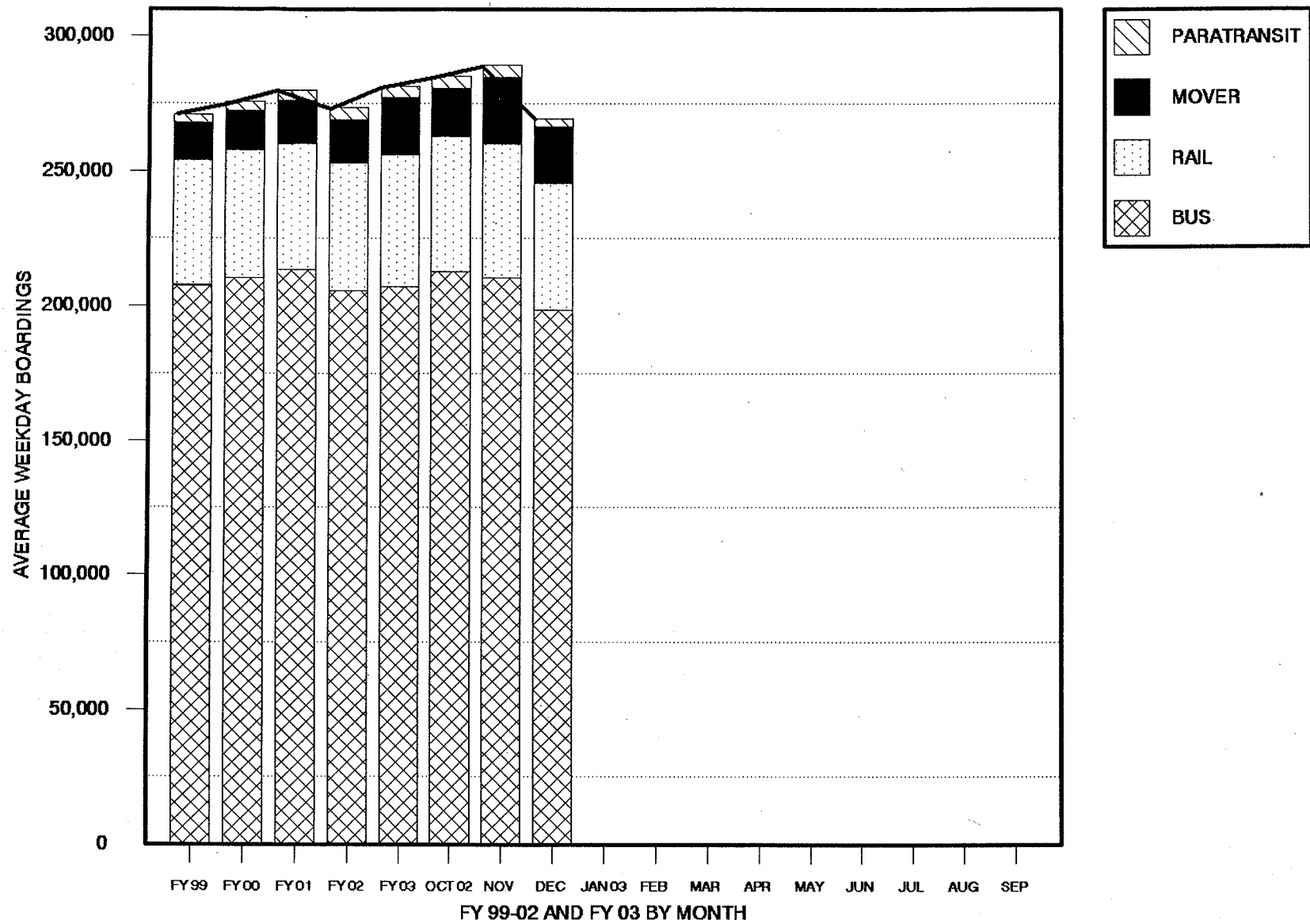
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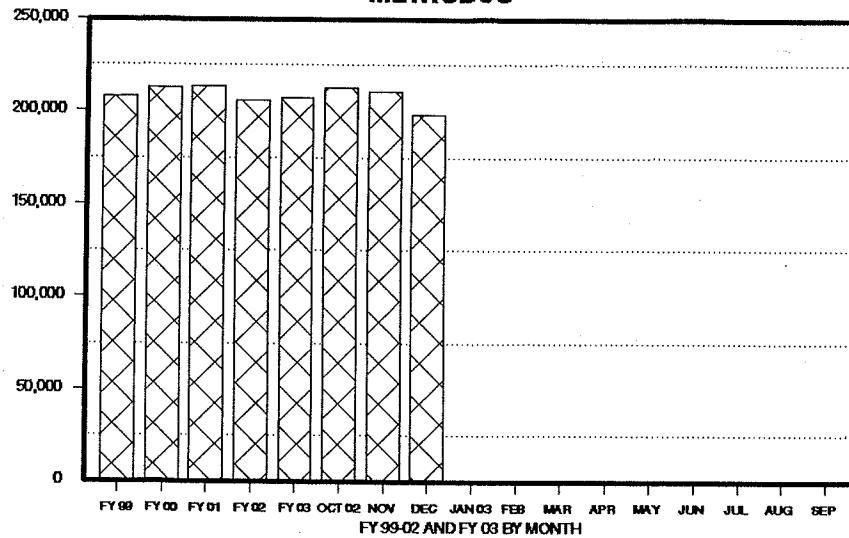
## AVERAGE WEEKDAY BOARDINGS BY MODE



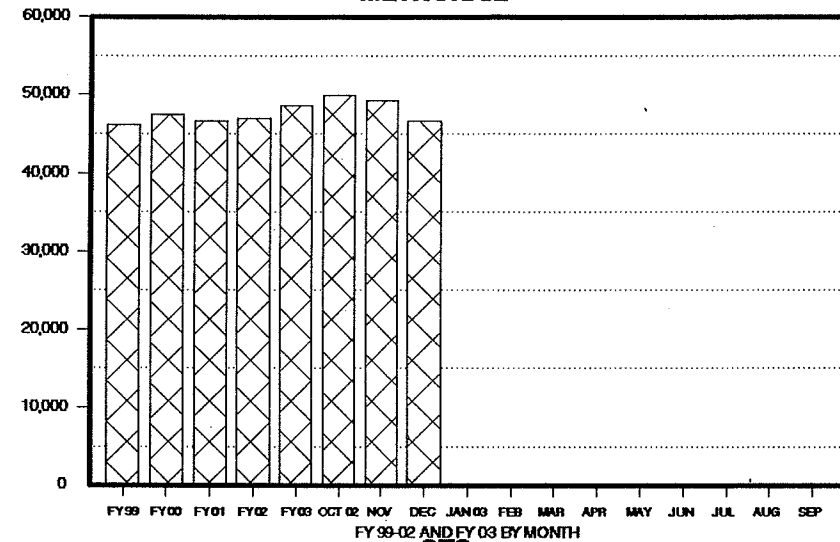
\*FY 03 = Average Weekday Year-to-Date

# AVERAGE WEEKDAY BOARDINGS

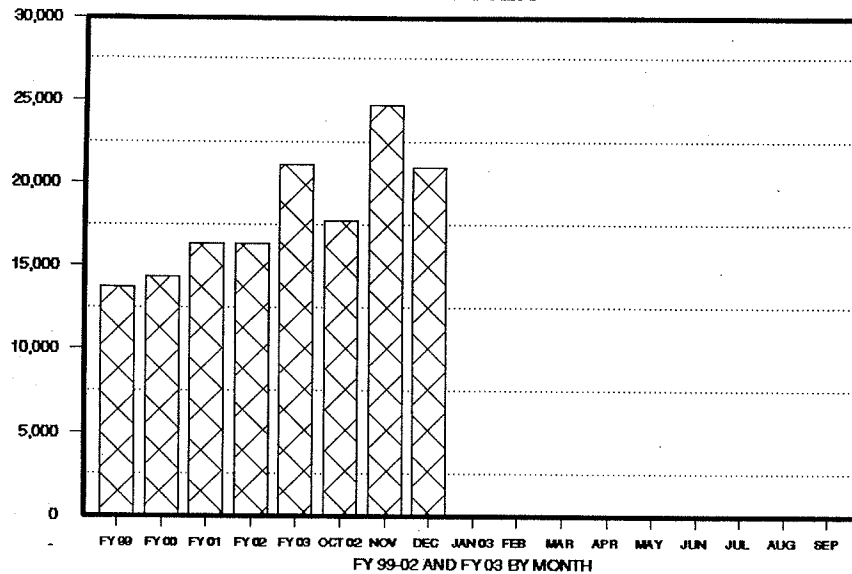
**METROBUS**



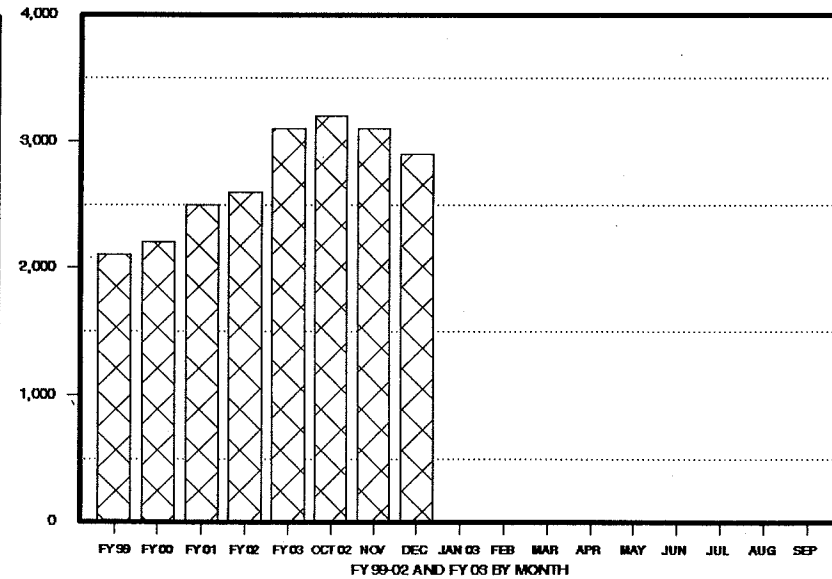
**METRORAIL**



**METROMOVER**



**STS**



\*FY 03 = Average Weekday Year to Date

**AVERAGE WEEKDAY AND WEEKEND BOARDINGS BY MODE  
DECEMBER, 2002**

Travel Mode	Average Weekday (1)	Average Weekend (2)	% CHANGE December 2001 Weekday	% CHANGE December 2001 Weekend	% CHANGE December 2000 Weekday	% CHANGE December 2000 Weekend
<b>METROBUS</b>	198,500	208,400	-3.50%	-2.98%	-5.21%	-2.53%
<b>METRORAIL</b>	46,700	36,800	4.71%	9.20%	4.94%	10.51%
<b>METROMOVER</b>	20,900	20,700	32.28%	68.29%	44.14%	86.49%
<b>PARATRANSIT (3)</b>						
<b>STS</b>	2,900	N.A.	7.41%	N.A.	31.82%	N.A.
<b>MEDICAID</b>	1,200	N.A.	0.00%	N.A.	0.00%	N.A.
<b>Totals -</b>	<b>270,200</b>	<b>265,900 (4)</b>	<b>0.07%</b>	<b>1.96%</b>	<b>-0.59%</b>	<b>2.98%</b>

(1) Based on all weekdays of the month except for December 25, 2002 (Christmas Day) on which Sunday service was operated.

(2) Average weekend represents the combined ridership for Saturday and Sunday except for December 25, 2002 (Christmas Day). Ridership for that day was: Bus - 50,096, Rail 11,706 and Mover 7,801.

(3) Average daily boardings (including weekday and weekend).

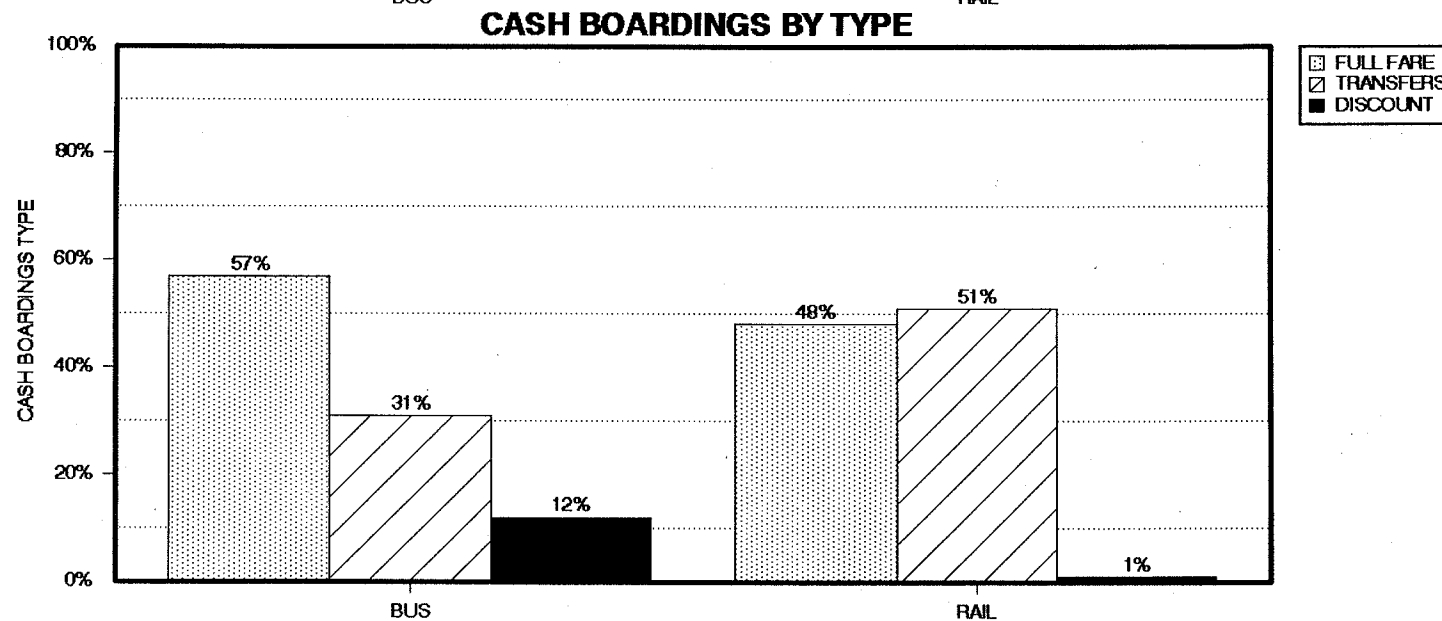
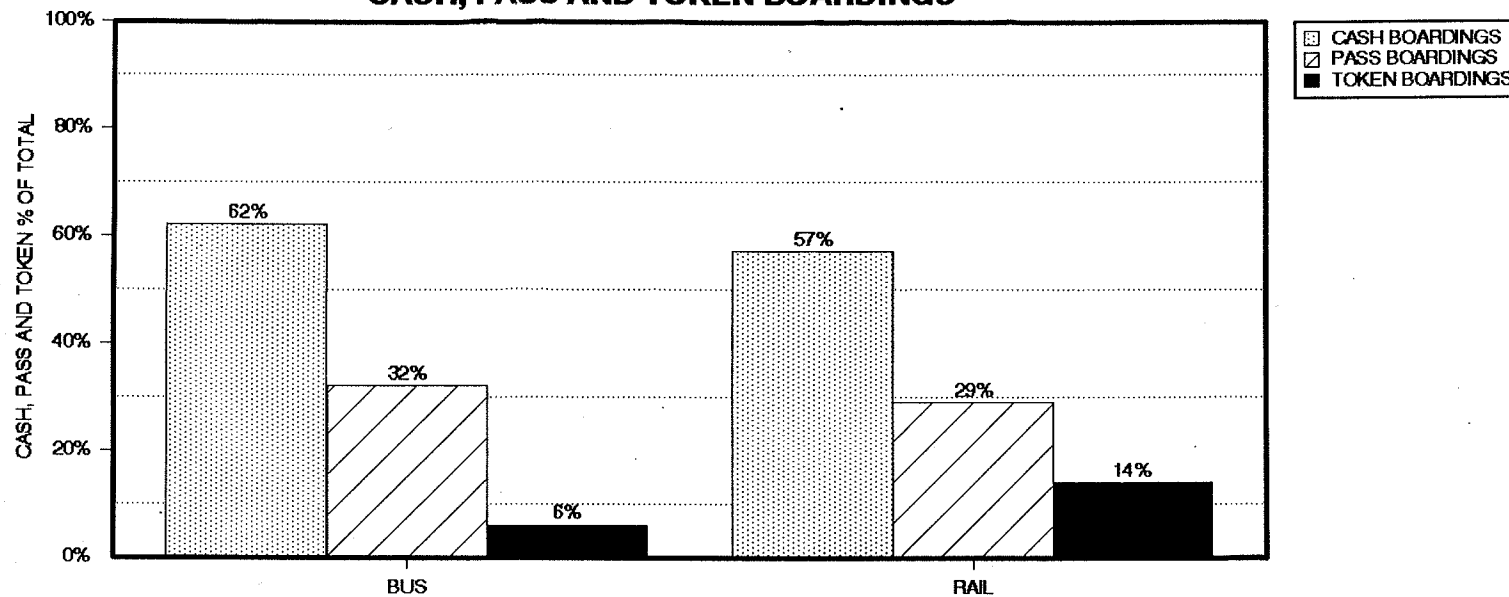
(4) Paratransit Services not included.

**AVERAGE WEEKDAY AND WEEKEND BOARDINGS BY MODE  
DECEMBER, 2002**

<b>Travel Mode</b>	<b>Average Weekday (1)</b>	<b>Average Weekend (2) and (4)</b>	<b>% CHANGE Previous Month Weekday</b>	<b>% CHANGE Previous Month Weekend</b>
<b>METROBUS</b>	198,500	208,400	-5.70%	-1.19%
<b>METRORAIL</b>	46,700	36,800	-5.27%	0.00%
<b>METROMOVER</b>	20,900	20,700	-15.38%	-16.87%
<b>PARATRANSIT (3)</b>				
<b>STS</b>	2,900	N.A.	-6.45%	N.A.
<b>MEDICAID</b>	1,200	N.A.	-20.00%	N.A.
<b>Totals -</b>	<b>270,200</b>	<b>265,900</b>	<b>-6.54%</b>	<b>-2.46%</b>

- (1) Based on all weekdays of the month except for December 25, 2002 (Christmas Day) on which Sunday service was operated.
- (2) Average weekend represents the combined ridership for Saturday and Sunday except for December 25, 2002 (Christmas Day). Ridership for that day was as follows: Bus = 50,097, Rail = 11,706 and Mover = 7,801.
- (3) Average daily boardings (including weekday and weekend).
- (4) Paratransit Services not included.

# **DECEMBER, 2002** **CASH, PASS AND TOKEN BOARDINGS**

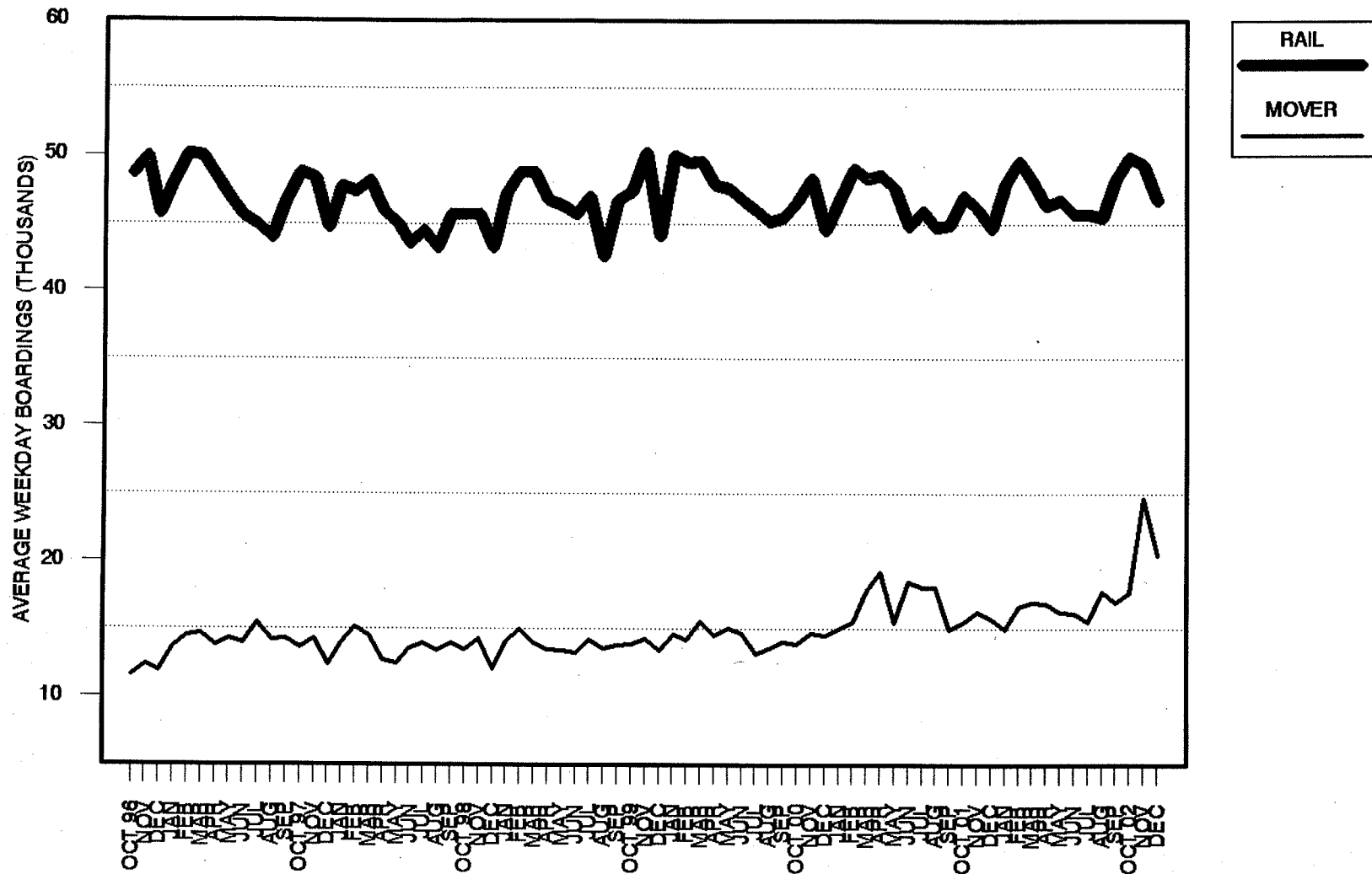




## Average Weekday Boardings



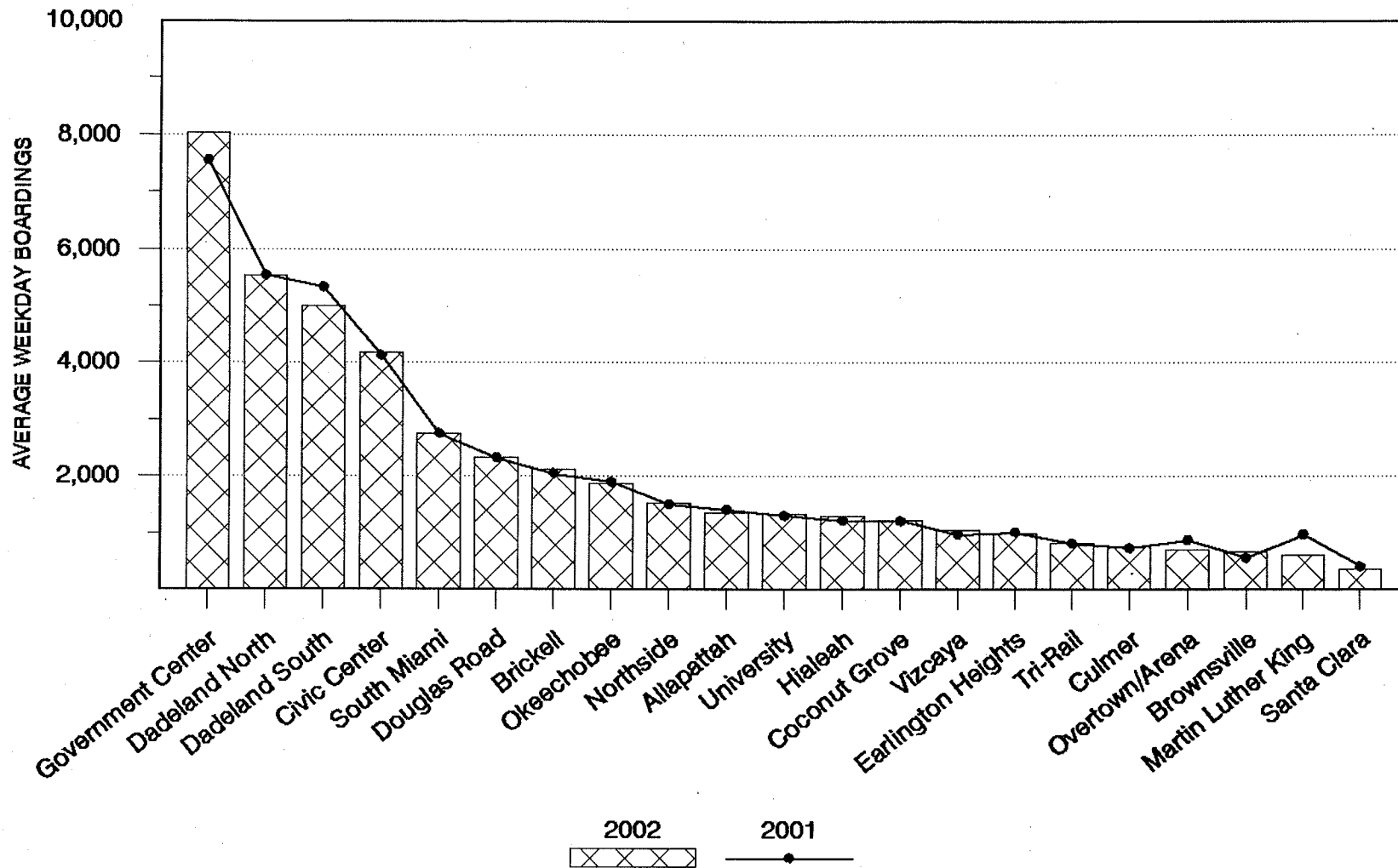
# **METRORAIL & METROMOVER** **Average Weekday Boardings** **OCTOBER 1996 - DECEMBER 2002**



# METRORAIL

## AVERAGE WEEKDAY BOARDINGS BY STATION

### DECEMBER 2002 VS. DECEMBER 2001

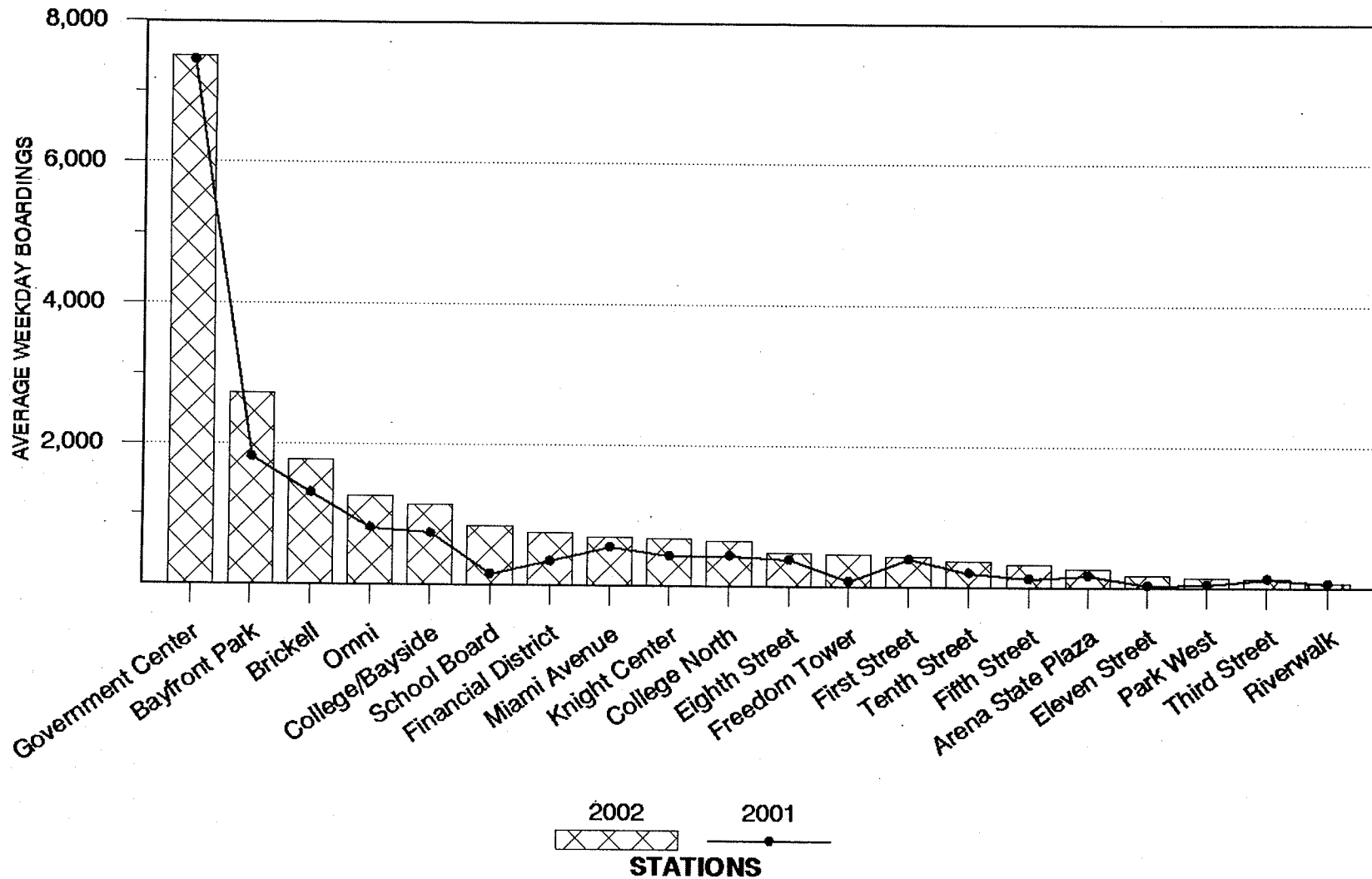


STATIONS

# METROMOVER

## AVERAGE WEEKDAY BOARDINGS BY STATION

### DECEMBER 2002 VS. DECEMBER 2001



**METROBUS**  
**Parking Patronage Summary**  
**DECEMBER, 2002**

PARK-RIDE LOT	AVG.WEEKDAY COUNT	PERCENT OCCUPANCY	% CHANGE PREVIOUS YEAR	% CHANGE PREVIOUS MONTH
BUSWAY/SW 152nd ST.	152	167%	-9.0%	25.62%
CORAL REEF DRIVE/TURNPIKE	43	37%	-8.5%	4.88%
CUTLER RIDGE SHOPPING CENTER	66	132%	3.1%	13.79%
GOLDEN GLADES	767	57%	16.0%	11.81%
HAMMOCKS TOWN CENTER (SW 152nd AVE./SW 104th ST.)	52	104%	10.6%	20.93%
MIAMI-DADE COMMUNITY COLLEGE - SOUTH CAMPUS	18	72%	50.0%	-5.26%
<b>TOTAL</b>	<b>1,098</b>	<b>64%</b>	<b>9.91%</b>	<b>13.43%</b>

Note: Some park-ride lots are joint-use and the number of park-ride vehicles may exceed the number of spaces allocated.

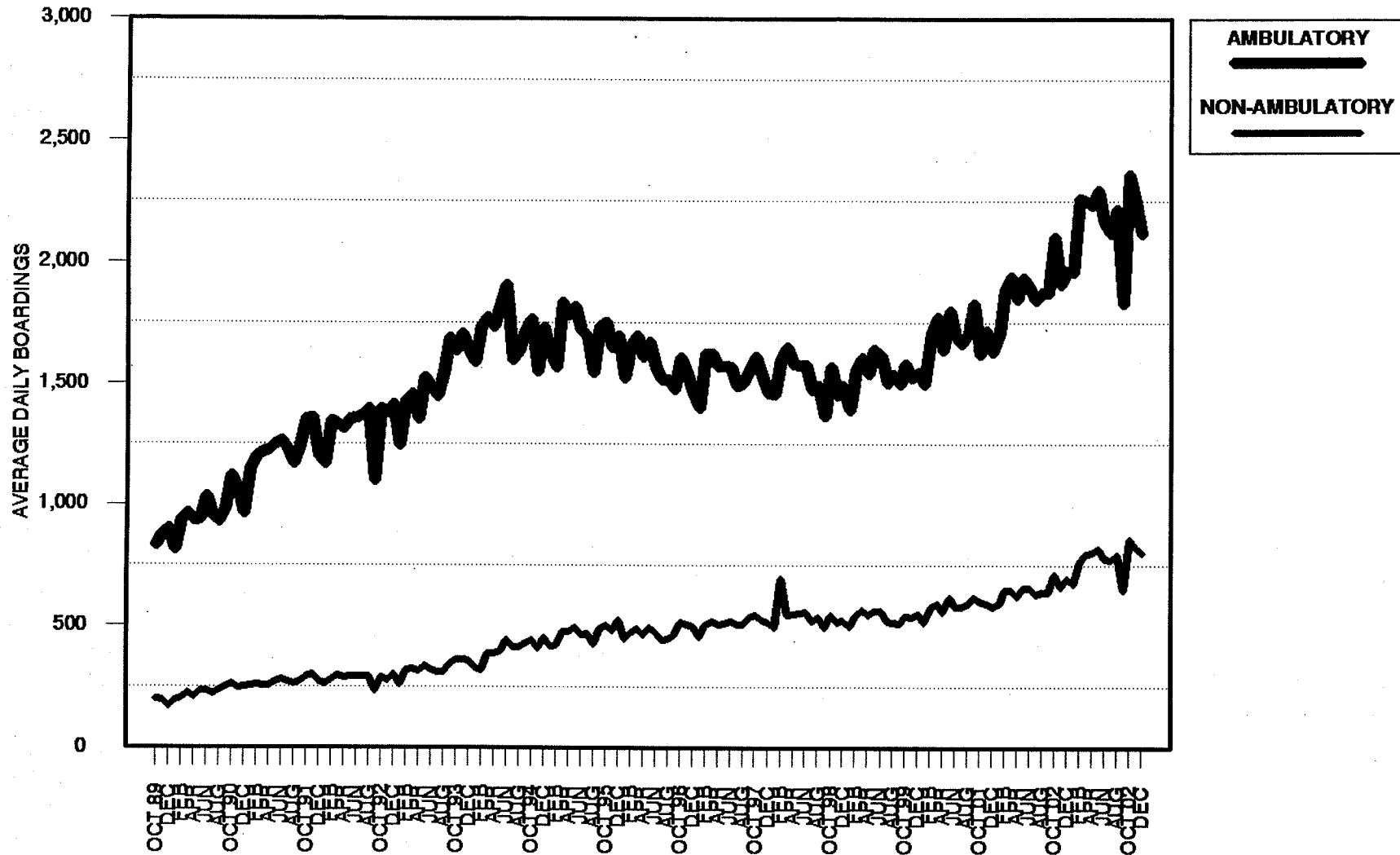
Kendall Hammocks (SW 88th St./SW 157th Ave.) [closed]

**METRORAIL**  
**Parking Patronage Summary**  
**DECEMBER, 2002**

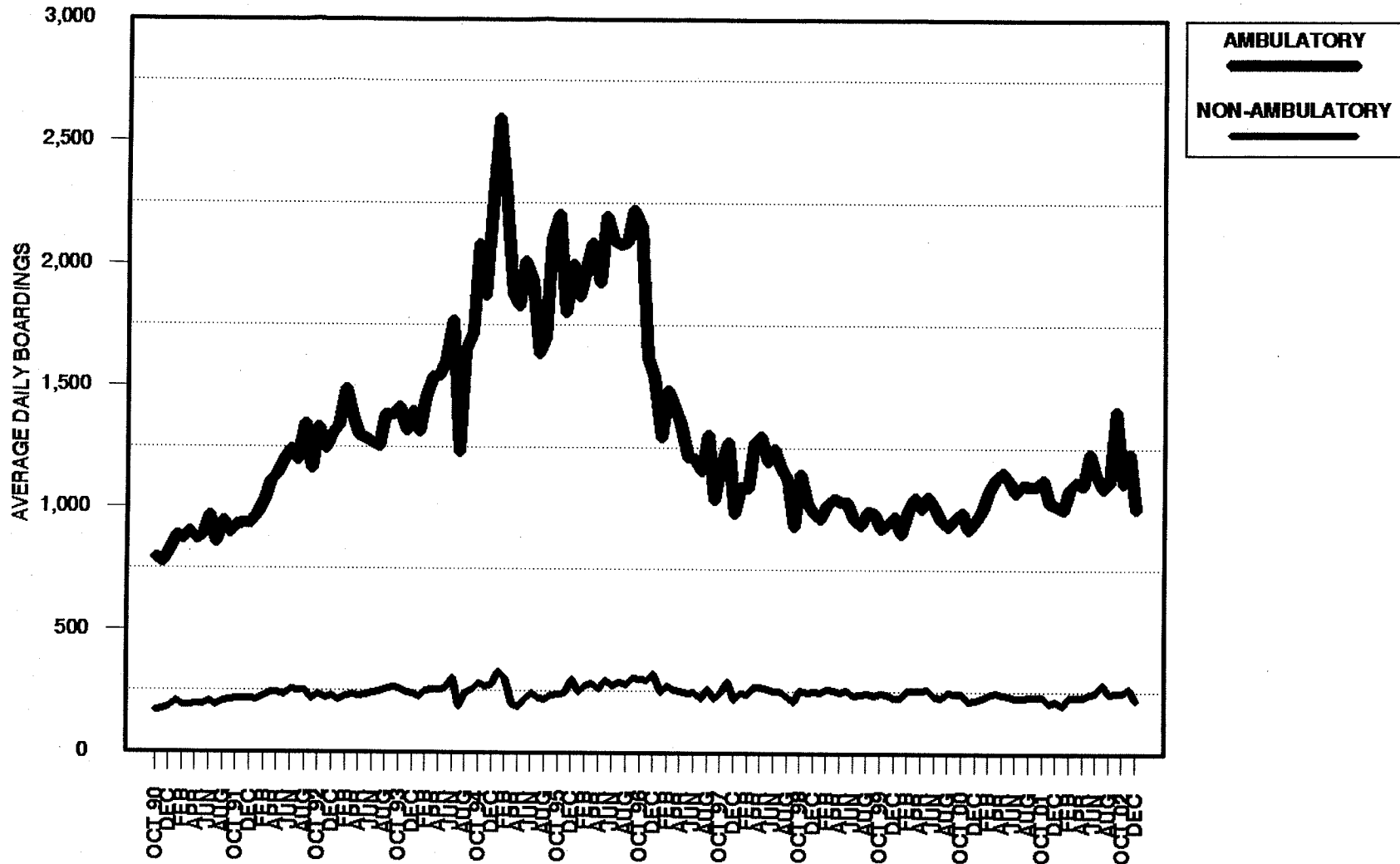
STATION	AVERAGE WEEKDAY	PERCENT OCCUPANCY	% CHANGE PREVIOUS YEAR	% CHANGE PREVIOUS MONTH
DADELAND SOUTH	1,159	89%	-1.78%	-7.28%
DADELAND NORTH	1,766	90%	-4.18%	-8.45%
SOUTH MIAMI	890	51%	-11.35%	-14.34%
UNIVERSITY	139	71%	-13.13%	-23.20%
DOUGLAS ROAD	166	75%	22.96%	-4.60%
COCONUT GROVE	74	37%	-39.84%	-3.90%
VIZCAYA	42	46%	16.67%	-6.67%
OVERTOWN/ARENA	31	89%	-13.89%	-8.82%
ALLAPATTAH	11	17%	0.00%	-15.38%
EARLINGTON HEIGHTS	48	52%	33.33%	-2.04%
BROWNSVILLE	13	3%	-13.33%	-7.14%
NORTHSIDE	152	52%	21.60%	-7.32%
HIALEAH	90	29%	-14.29%	-13.46%
OKEECHOBEE	545	55%	3.22%	-6.68%
<b>TOTAL</b>	<b>5,126</b>	<b>65%</b>	<b>-4.63%</b>	<b>-9.39%</b>

Note: No parking at Brickell, Government Center, Civic Center, Culmer and Tri-Rail stations.  
Martin Luther King is under construction. Santa Clara Station is closed.

**STS**  
**AVERAGE DAILY BOARDINGS PER MONTH**  
**OCTOBER 1989 - DECEMBER 2002**



**MEDICAID  
AVERAGE DAILY BOARDINGS PER MONTH  
OCTOBER 1990 - DECEMBER 2002**





**METROBUS**  
**Parking Patronage Summary**  
**DECEMBER 2002**

Park-Ride Lot	Weekday Count	Percent Occupancy	% Change from Previous Month	% Change from Previous Year
Busway / SW 152nd Street	152	120.6%	25.6%	-9.0%
Coral Reef Drive / Turnpike	43	37.4%	4.9%	-8.5%
Cutler Ridge Shopping Center	66	132.0%	13.8%	3.1%
Golden Glades	767	56.8%	11.8%	16.0%
Hammocks Town Center (SW 152 Ave / SW 104 St)	52	104.0%	20.9%	10.6%
MDCC - South Campus	18	72.0%	-5.3%	50.0%
<b>TOTAL</b>	1,098	65.3%	13.4%	9.9%

*Note: Some park-ride lots are joint-use and the number of park-ride vehicles may exceed the number of spaces allocated.*